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Substitute for form 1449/PTO				Complete if Known	
				Application Number	10/584,805
				Filing Date	June 28, 2006
				First Named Inventor	Menachem Rubinstein
				Art Unit	16 1646
				Examiner Name	Not Yet Assigned D. Jiang
Sheet	1	of	3	Attorney Docket Number	30694/42147

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.*	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		* US-2002/0098185	07-25-2002	Sims et al.	
		* 6,605,280	08-12-2003	Novick et al.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.*	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		* WO-WO92/16221	10-01-1992	Thompson et al.	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include name of the examiner who is responsible for the citation. \* CITE NO. 10000 if application(s) which are marked with a single asterisk (\*) at the Cite No. are not supplied (under 37 CFR 1.88(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the WIPO <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must preface the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
		Cohen et al., "Bringing the Clinical Experience with Anakinra to the Patent" <i>Rheumatology, Oxford University Press, London, GB, vol. 42, no. SUPPL 2, May 2003 (2003-5), pages 1136-1140</i>			
		Wheelock, "Interferon-like virus-inhibitor induced in human leukocytes by phytohemagglutinin," <i>Science, 149:310-311 (1965)</i>			
		Billiau, "Interferon-gamma: biology and role in pathogenesis," <i>Adv. Immunol., 62:61-130 (1996)</i>			
		Boehm et al., "Cellular responses to interferon-gamma," <i>Annu. Rev. Immunol., 15:749-795 (1997)</i>			
		Tau et al., <i>Biologic Functions of the IFN-gamma receptors</i> , "Allergy, 54(12):1233-1251 (1999)			
		Patroni et al., "Genes expressed during the IFN gamma-induced maturation of pre-B cells," <i>Mol. Immunol., 38:597-606 (2002)</i>			
		Rasschaert et al., "Global profiling of double stranded RNA- and IFN-gamma-induced genes in rat pancreatic beta cells," <i>Diabetologia, 46(12):1641-1657 (2003)</i>			
		Kwon et al., "Synergistic cytokine-induced nitric oxide production in human alveolar epithelial cells," <i>Nitric Oxide, 3(4):348-357 (1999)</i>			
		Visser et al., "Chemokines produced by mesothelial cells: huGRO-alpha, IP-10, MCP-1 and RANTES," <i>Clin. Exp. Immunol., 112(2):270-275 (1998)</i>			
		Douka et al., "IFN-gamma enhances endothelial activation induced by tumor necrosis factor but not IL-1," <i>J. Immunol., 145(6):1727-1733 (1990)</i>			
		Ohmori et al., "The interferon-stimulated response element and a kappa B site mediate synergistic induction of murine IP-10 gene transcription by IFN-gamma and TNF-alpha," <i>J. Immunol., 154(10):5235-5244 (1995)</i>			
		Faure et al., "Bacterial lipopolysaccharide and IFN-gamma induce Toll-like receptor 2 and Toll-like receptor 4 expression in human endothelial cells: role of NF-kappa B activation," <i>J. Immunol., 166(3):2018-2024 (2001)</i>			

Examiner Signature	Date Considered

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				Examiner Name	Not Yet Assigned
Sheet	2	of	3	Attorney Docket Number	30694/42147

	<ul style="list-style-type: none"> <li>• Male et al., "Synergy between interferons and monokines in MHC induction on brain endothelium," <i>Immunol. Lett.</i>, 17(3):267-271 (1988)</li> <li>• Cheshire et al., "Synergistic activation of NF-kappaB by tumor necrosis factor alpha and gamma interferon via enhanced I kappaB alpha degradation and de novo I kappaBbeta degradation," <i>Mol. Cell. Biol.</i>, 17(11):6746-6754 (1997)</li> <li>• Novick et al., "A novel IL-18BP ELISA shows elevated serum IL-18BP in sepsis and extensive decrease of free IL-18," <i>Cytokine</i>, 14(6):334-342 (2001)</li> <li>• Hurlin et al., "The promoter of IL-18 binding protein: activation by an IFN-gamma -induced complex of IFN regulatory factor 1 and CCAAT/enhancer binding protein beta," <i>Proc. Natl. Acad. Sci. USA</i>, 99(26):16957-16962 (2002)</li> <li>• Novick et al., "Interleukin-18 binding protein: a novel modulator of the Th1 cytokine response," <i>Immunity</i>, 10(1):127-136 (1999)</li> <li>• Joosten et al., "Association of interleukin-18 expression with enhanced levels of both interleukin-1beta and tumor necrosis factor alpha in knee synovial tissue of patients with rheumatoid arthritis," <i>Arthritis Rheum.</i>, 48(2):339-347 (2003)</li> <li>• Mantovani et al., "Negative regulators of the interleukin-1 system: receptor antagonists and a decoy receptor," <i>Int. J. Clin. Lab. Res.</i>, 26:7-14 (1996)</li> <li>• Plater-Zyberk et al., "Therapeutic effect of neutralizing endogenous IL-18 activity in the collagen-induced model of arthritis," <i>J. Clin. Invest.</i>, 108(12):1825-1832 (2001)</li> <li>• Nolsoe et al., "Mutation scan of a type 1 diabetes candidate gene: the human interleukin-18 binding protein gene," <i>Ann. N.Y. Acad. Sci.</i>, 1005:332-339 (2003)</li> <li>• Conti et al., "Induction of interferon-gamma inducing factor in the adrenal cortex," <i>J. Biol. Chem.</i>, 272(4):2035-2037 (1997)</li> <li>• Pizarro et al., "IL-18, a novel immunoregulatory cytokine, is up-regulated in Crohn's disease: expression and localization in intestinal mucosal cells," <i>J. Immunol.</i>, 162(11):6829-6835 (1999)</li> <li>• Rubinstein et al., "Convenient assay for interferons," <i>J. Virol.</i>, 37(2):755-758 (1981)</li> <li>• Kim et al., "Structural requirements of six naturally occurring isoforms of the IL-18 binding protein to inhibit IL-18," <i>Proc. Natl. Acad. Sci. USA</i>, 97(3):1190-1195 (2000)</li> <li>• Burdu et al., "The trials of anakinra," <i>The Lancet</i>, Vol. 364, September 4, 2004, pp. 827-828.</li> <li>• Kary, S. et al.: "Anakinra: The First Interleukin-1 Inhibitor in the Treatment of Rheumatoid Arthritis," <i>J/CP</i>, Vol. 57(3), April 2003, pp. 231-234.</li> </ul>	
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<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /D/J

Examiner Signature	/Dong Jiang/	Date Considered	10/08/2008
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